

Docket No. 248604US2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Katsuhiko AOKI, et al.

SERIAL NO: 10/772,371

GAU:

FILED: February 6, 2004

EXAMINER:

FOR: METHOD AND APPARATUS FOR IMAGE FORMING CAPABLE OF REDUCING MECHANICAL STRESSES TO DEVELOPERS DURING TRANSPORTATION FOR DEVELOPMENT

**INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97**

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

**REFERENCES**

- ☐ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**RELATED CASES**

- ☒ Attached is a list of applicant's application(s) or issued patent(s) which may be related to the present application. A copy of the claims and drawings of the application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

**CERTIFICATION**

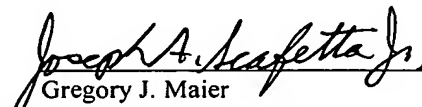
- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

**DEPOSIT ACCOUNT**

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

  
\_\_\_\_\_  
Gregory J. Maier  
Registration No. 25,599

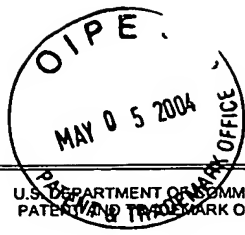
Joseph A. Scafetta, Jr.  
Registration No. 26, 803

Customer Number

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(OSMMN 05/03)

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 248604US2		SERIAL NO. 10/772,371	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Katsuhiko AOKI, et al.			
				FILING DATE February 6, 2004		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,293,198	03/08/94	Sawayama et al.			
	AB	5,235,384	08/10/93	Oka et al.			
	AC	5,109,254	04/28/92	Oka et al.			
	AD	5,424,809	06/13/95	Sawayama et al.			
	AE	5,237,369	08/17/93	Maruta et al.			
	AF	5,367,363	11/22/94	Kai et al.			
	AG	5,255,059	10/19/93	Kai et al.			
	AH	5,555,469	09/10/96	Ishikawa et al.			
	AI	5,424,814	06/13/95	Suzuki et al.			
	AJ	5,339,141	08/16/94	Suzuki et al.			
	AK	5,416,568	05/16/95	Yoshiki et al.			
	AL	5,323,214	06/21/94	Kai			
	AM	5,442,430	08/15/95	Ishii et al.			
	AN	5,638,159	06/10/97	Kai et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
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	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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AA	5,565,973	10/15/96	Fujishiro et al.				
AB	5,598,254	01/28/97	Ikesue et al.				
AC	5,655,193	08/05/97	Fujishiro et al.				
AD	5,606,408	02/25/97	Yano et al.				
AE	5,619,316	04/08/97	Shoji et al.				
AF	5,774,772	06/30/98	Kai et al.				
AG	5,915,155	06/22/99	Shoji et al.				
AH	Re. 36,301	09/14/99	Kai et al.				
AI	6,125,243	09/26/00	Shoji et al.				
AJ	6,081,684	06/27/00	Naganuma et al.				
AK	6,163,669	12/19/00	Aoki et al.				
AL	6,295,437	09/25/01	Hodoshima et al.				
AM	6,385,423	05/07/02	Kai				
AN	6,608,984	08/19/03	Matsumoto et al.				
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<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,449,452	09/10/02	Kai			
	AB	6,526,248	02/25/03	Aoki et al.			
	AC	6,366,751	04/02/02	Shakuto et al.			
	AD	6,442,364	08/27/02	Kai et al.			
	AE	6,463,244	10/08/02	Aoki et al.			
	AF	6,456,806	09/24/02	Shoji et al.			
	AG	6,597,885	07/22/03	Kai et al.			
	AH	6,671,484	12/30/03	Miyoshi et al.			
	AI	6,597,884	07/22/03	Miyaguchi et al.			
	AJ	6,611,672	08/26/03	Aoki et al.			
	AK	6,505,014	01/07/03	Aoki et al.			
	AL	6,701,114	03/02/04	Sekine et al.			
	AM	6,721,516	04/13/04	Aoki et al.			
	AN	6,707,480	03/16/04	Ameyama et al.			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,658,227	12/02/03	Oyama et al.			
	AB	6,668,147	12/23/03	Ikeguchi			
	AC	6,654,579	11/25/03	Shakuto et al.			
	AD	6,625,409	09/23/03	Shakuto et al.			
	AE						
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# LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
PER CLIENT	5,293,198	03/08/94	SAWAYAMA et al.
0557-2323-2	5,235,384	08/10/93	OKA et al.
0557-2368-2	5,109,254	04/28/92	OKA et al.
0557-2549-2 FWC	5,424,809	06/13/95	SAWAYAMA et al.
0557-2549-2 <sup>#</sup>	07/691,727	04/26/91	UNKNOWN
0557-2608-2	5,237,369	08/17/93	MARUTA et al.
0557-2685-2	5,367,363	11/22/94	KAI et al.
0557-2754-2	5,255,059	10/29/93	KAI et al.
0557-2833-2 <sup>#</sup>	07/911,078	07/09/92	YOSHIKI et al.
0557-2882-2 FWC	5,555,469	09/10/96	ISHIKAWA et al.
0557-2882-2 <sup>#</sup>	07/955,432	10/02/92	UNKNOWN
0557-2929-2	5,424,814	06/13/95	SUZUKI et al.
0557-2955-3	5,339,141	08/16/94	SUZUKI et al.
0557-3039-2 CIP	5,416,568	05/16/95	YOSHIKI et al.
0557-3069-2	5,323,214	06/21/94	KAI
0557-3274-3	5,442,430	08/15/95	ISHII et al.
0557-3435-2	5,638,159	06/10/97	KAI et al.
0557-3488-3	5,565,973	10/15/96	FUJISHIRO et al.
0557-3618-3	5,598,254	01/28/97	IKESUE et al.
0557-3635-3	5,655,193	08/05/97	FUJISHIRO et al.

\*Present Application; listed for information

<sup>#</sup>Abandoned Application

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0557-3655-2	5,606,408	02/25/97	YANO et al.
0557-3758-2	5,619,316	04/08/97	SHOJI et al.
0557-3831-3	5,774,772	06/30/98	KAI et al.
0557-3955-5	5,915,155	06/22/99	SHOJI et al.
0557-3995-2 REISSUE	Re. 36,301	09/14/99	KAI et al.
0557-4470-2 CONT	6,125,243	09/26/00	SHOJI et al.
0557-4604-3	6,081,684	06/27/00	NAGANUMA et al.
0557-4674-2	6,163,669	12/19/00	AOKI et al.
0557-4883-2	6,295,437	09/25/01	HODOSHIMA et al.
0557-4917-2	6,385,423	05/07/02	KAI
0557-4931-2	09/535,158	03/24/00	AOKI et al.
0557-4974-2	6,608,984	08/19/03	MATSUMOTO et al.
0557-4986-2	6,449,452	09/10/02	KAI
197318US2	6,526,248	02/25/03	AOKI et al.
197373US2	6,366,751	04/02/02	SHAKUTO et al.
199618US2	09/708,659	11/09/00	YASUTOMI et al.
204044US3	6,442,364	08/27/02	KAI et al.
205141US3	6,463,244	10/08/02	AOKI et al.
207644US2	09/846,244	05/02/01	SHOJI et al.
208380US2	6,456,806	09/24/02	SHOJI et al.
209045US2	09/864,335	05/25/01	SUGIMOTO et al.
209436US3	6,597,885	07/22/03	KAI et al.
213661US2	6,671,484	12/30/03	MIYAOSHI et al.
213814US2	6,597,884	07/22/03	MIYAGUCHI et al.

\*Present Application; listed for information

# Abandoned Application

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214327US2	6,611,672	08/26/03	AOKI et al.
214471US2	6,505,014	01/07/03	AOKI et al.
216669US2 DIV <sup>#</sup>	10/028,767	12/28/01	SHAKUTO et al.
216674US2 DIV <sup>#</sup>	10/028,769	12/28/01	SHAKUTO et al.
218069US2	6,701,114	03/02/04	SEKINE et al.
218352US2	6,721,516	04/13/04	AOKI et al.
219665US2	10/075,402	02/15/02	SUGIMOTO et al.
220039US2	10/083,159	02/27/02	IKEGUCHI et al.
221144US2	6,707,480	03/16/04	AMEYAMA et al.
225305US2	6,658,227	12/02/03	OYAMA et al.
226403US3	6,668,147	12/23/03	IKEGUCHI
229314US2	10/268,830	10/11/02	NAKAZATO et al.
229914US2 CONT	6,654,579	11/25/03	SHAKUTO et al.
229919US2 CONT	6,625,409	09/23/03	SAHKUTO et al.
238848US3 DIV	10/459,562	06/12/03	KAI et al.
248604US2*	10/772,371	02/06/04	AOKI et al.

\*Present Application; listed for information

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